

Our File No. 9281-4799 Client Reference No. N US02192

## PATENT APPLICATION TRANSMITTAL LETTER

To the Commissioner for Patents:

Transmitted herewith for filing is the patent application of Masamichi Saito for CPP Giant Magnetresistive Head With Large-Area Metal Film Provided Between Shield and Element.

ncl			

- $\boxtimes$ **Preliminary Amendment**
- $\boxtimes$ 34 pages of application (including title page and Abstract), 8 sheets of formal drawings and the following Appendices: n/a
- Declaration and Power of Attorney for Patent Application M
- $\boxtimes$ Assignment transmittal letter and Assignment of the invention to: Alps Electric Co., Ltd.
- $\boxtimes$ Submission of Certified Copies of Priority Documents and certified copies of Japanese Application No(s). 2003-114189 filed on April 18, 2003 and 2004-047758 filed on February 24, 2004
- $\boxtimes$ Information Disclosure Statement, PTO-1449, and references A1-A12

<b>.</b>	<b>-</b> 11			Other Than							
Claims as Filed		Col. 1	Col. 2				Small Entity				
For		No. Filed	No. Extra	Rate	Fee	or	Rate	Fee			
Basic Fee				i e	\$ 385	or		\$			
Total Claims 13 -20 0			x\$9=	\$	or	x\$18=					
Indep. Claims 1 -3 0		x\$43=	\$	or	x\$86=						
Multiple Dependent Claims Present  *If the difference in col. 1 is less than zero,				+\$145=	\$	or	+\$290=				
	imerence ii )" in col. 2.	n col. 1 is less	than zero,	Total	\$	or	Total				
	Please charge my Deposit Account No. 23-1925 in the amount of \$ A duplicate copy of this sheet is enclosed.										
$\boxtimes$	A check	check in the amount of \$770 to cover the filing fee is enclosed.									
	The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.										
	Any additional filing fees required under 37 CFR § 1.16.										
	Any patent application processing fees under 37 CFR §1.17.										
	The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.										
		Any filing fees under 37 CFR § 1.16 for presentation of extra claims.									
		Any patent application processing fees under 37 CFR § 1,17.									
	The issue fee set in 37 CFR § 1.18 at or before mailing of the Notice of Allowance, pursuant to										
41	13/00	37 CFR § 1.31	1(D).	K	/						
Date /	7		<del></del>	Gustavo BRINKS	Siller, Jr. HOFER GILSO	ON &	LIONE				

Registration No. 32,305 Customer Number 00757